

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/051042

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/60		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F H04L		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data, COMPENDEX, INSPEC		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ATTACHMENT EXECUTIVE VERSION 3.0, 'Online! July 2001 (2001-07), pages 1-39, XP002296525 Retrieved from the Internet: URL: http://web.archive.org/web/20030301033209/madsolutions.com/documentation.htm 'retrieved on 2004-09-15! pages 10-12 page 25, paragraph 1 pages 30-32	1,3-7, 10,11
A		2,8,9
X	US 2003/115273 A1 (MA WILLIAM HSIOH-LIEN ET AL) 19 June 2003 (2003-06-19) figure 1 paragraphs '0004!, '0011!, '0013!, '0017!, '0019!, '0032! - '0035! ----- -/-	1,3-7, 10,11
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family		
Date of the actual completion of the international search 17 September 2004		Date of mailing of the international search report 01/10/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Gabriel, C

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	DE 103 46 897 A (HEWLETT PACKARD DEV CO) 26 August 2004 (2004-08-26) abstract figures 1-3 paragraphs '0008!, '0019! - '0022!, '0029! -----	1,3-7, 10,11
E	US 2004/158607 A1 (ALLEN KRAM H ET AL) 12 August 2004 (2004-08-12) the whole document -----	1,3-7, 10,11

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Information on patent family members

International Application No

PCT/EP2004/051042

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003115273	A1	19-06-2003	NONE
DE 10346897	A	26-08-2004	US 2004158607 A1 DE 10346897 A1
US 2004158607	A1	12-08-2004	DE 10346897 A1

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